| Ref<br># | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|---|---------------------|---------|------------------|
| L1       | 786  | (second near2 pump\$4) and (gain or medium or active or crystal) and (energy near2 level)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2005/09/27 07:34 |
| L2       | 2547 | (second near2 (laser or pump\$4)) and (gain or medium or active or crystal) and (energy near2 level)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2005/09/27 07:34 |
| L3 .     | 44   | (second near2 (laser or pump\$4)) and (gain or medium or active or crystal) and (third near2 energy near2 level)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2005/09/27 07:52 |
| L4       | 229  | (second near2 (las\$3 or pump\$4)) and (gain or medium or active or crystal) and (energy near2 level) and (yttrium near2 aluminum near2 garnet)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2005/09/27 07:53 |
| L5,      | 225  | (second near2 (las\$3 or pump\$4)) and (gain or medium or active or crystal) and (energy near2 level) and (yttrium near1 aluminum near1 garnet)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;            | AND                 | ON      | 2005/09/27 08:05 |
| L6       | 220  | (second near2 (las\$3 or pump\$4)) and (gain or medium or active or crystal) and (energy near2 level) and (yttrium near1 aluminum near1 garnet) and wavelength                                | IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB        | AND                 | ON      | 2005/09/27 08:06 |
| L7.5     | 68   | (second near2 (las\$3 or pump\$4)) and (gain or medium or active or crystal) and (energy near2 level) and (yttrium near1 aluminum near1 garnet) and (wavelength near2 second)                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT:            | AND                 | ON      | 2005/09/27 09:18 |
| L8       | 1    | (second near2 (las\$3 or pump\$4)) and (gain or medium or active or crystal) and (third near2 energy near2 level) and (yttrium near1 aluminum near1 garnet) and (wavelength near2 second)     | IBM_TDB  US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB       | AND                 | ON      | 2005/09/27 09:02 |
| L9       | 1    | (second near2 (las\$3 or pump\$4)) and (gain or medium or active or crystal) and (third near2 energy near2 level) and (yttrium near1 aluminum near1 gamet) and (wavelength near2 second).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2005/09/27 09:02 |
| L10      | 46   | (second near2 (las\$3 or pump\$4)) and (gain or medium or active or crystal) and (energy near2 level) and (yttrium near1 aluminum near1 gamet) and (wavelength near2 second).clm.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2005/09/27 09:08 |

| 144 | 201 | (MEEDO7778) or (MADO75758) or (ME2540508) or (ME4640058)   | LIE DODUE   | OB  | 055  | 2005/00/27 00:44 |
|-----|-----|--|---|-----|------|------------------|
| L11 | 304 | (("(5502737") or ("4987575") or ("5351259") or ("5461635") or ("4490822") or ("4577930") or ("4809283") or ("4841530") or ("5249196") or ("5295144") or ("5367377") or ("5539759") or ("5673281") or ("5687185") or ("6026102") or ("6055815") or ("6064684") or ("6094405") or ("6210804") or ("6210804") or ("6210804") or ("6236666") or ("3627422") or ("3617939") or ("3614662") or ("3590266") or ("3833862") or ("4328468") or ("4346965") or ("4377864") or ("4413342") or ("4418413") or ("4473433") or ("4418413") or ("4476585") or ("4807241") or ("48629649") or ("4807241") or ("4948277") or ("4901324") or ("4803688") or ("4933947") or ("4948753") or ("4907235") or ("5005176") or ("5204870") or ("5223355") or ("5230004") or ("5278011") or ("5278011") or ("5238592") or ("53392481") or ("53317666") or ("5319481") or ("5348648") or ("5346740") or ("5772114") or ("5377217") or ("5608716") or ("5688912") or ("5493894") or ("5348740") or ("5377217") or ("557625") or ("5319481") or ("5493894") or ("534818") or ("5392181") or ("5319481") or ("5493894") or ("5346468") or ("5319481") or ("5493894") or ("5773458") or ("5773458") or ("5773458") or ("5773481") or ("5608716") or ("5680412") or ("5773499") or ("57733990") or ("5773458") or ("5887518") or ("5773458") or ("5887518") or ("5773458") or ("5887518") or ("5773458") or ("5887518") or ("5773458") or ("5773458") or ("5773458") or ("5773458") or ("5773485") or ("5887518") or ("5773458") or ("5887518") or ("5773458") or ("5887518") or ("5773458") or ("5773458") or ("5887518") or ("5773458") or ("5887518") or ("5773458") or ("5887518") or ("5887518") or ("5773458") or ("5887518") or ("67799762") or ("5887519") or ("6687392") or ("6788231") or ("6185230") or ("614393") or ("614393") or ("6185231") or ("6185238") or ("614393") or ("6224829") or ("62240113") or ("62268385") or ("62270950") or ("62282226") or ("62282226") or ("62282226") or ("62282226") or ("62282226") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF  | 2005/09/27 09:14 |
| L12 | 74  | ("6291151") or ("6295256).pn.")).PN.<br>(second near2 (las\$3 or pump\$4 or source)) and (gain or  | US-PGPUB;   | AND | ON . | 2005/09/27 09:41 |
|     |     | medium or active or crystal) and (energy near2 level) and (yttrium near1 aluminum near1 garnet) and (wavelength near2 second)  | USPAT;<br>USOCR;<br>EPO; JPO;                                     |     |      |                  |
| *   |     | Second)  | DERWENT;<br>IBM_TDB   |     |      |                  |
| L13 | 6   | 12 not 7   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | AND | ON   | 2005/09/27 09:41 |